58 599 R38 Vol. 47

THE REVIEW
OF APPLIED
ENTOMOLOGY

SERIES A: AGRICULTURAL

VOL. 47 (1959)

ISSUED BY THE COMMONWEALTH INSTITUTE OF ENTOMOLOGY



LONDON:
COMMONWEALTH INSTITUTE OF ENTOMOLOGY,
56, QUEEN'S GATE, S.W.7

1961

12 JUNE 70

Commonwealth Agricultural Bureaux

EXECUTIVE COUNCIL

C. K. REHEEM, Chairman, Pakistan.

V. ARMSTRONG, Ph.D., Vice-Chairman, New Zealand.

W. G. ALEXANDER, C.B.E., United Kingdom.

J. G. MALLOCH, M.B.E., Ph.D., Canada.

E. J. DRAKE, Australia.

J. F. Brooks, Union of South Africa.

A. M. ROZARIO, Ph.D., India.

A. PERERA, Ceylon.

W. W. K. VANDERPUYE, Ghana.

YUSOFF bin ZAINAL, Federation of Malaya.

J. E. C. COVENTRY, Federation of Rhodesia and Nyasaland.

W. A. C. MATHIESON, C.M.G., M.B.E., Colonial Territories.

Sir THOMAS SCRIVENOR, Secretary, Farnham House, Farnham Royal, Nr. Slough, Bucks.

COMMONWEALTH INSTITUTE OF ENTOMOLOGY

Director and EditorE. O. PEARSON, M.A.

Assistant Director
R. G. FENNAH, M.A.

Assistant Editor R. F. AVERY, M.A.

Head Office—c/o British Museum (Natural History), Cromwell Road, London, S.W.7

Publication Office and Library-56, Queen's Gate, London, S.W.7

[©] Commonwealth Agricultural Bureaux, 1961

ERRATA

- Page 17 19 lines from end for "fabourably" read "favourably"
 - ,, 104 18 lines from end for "I. nigricornis" read "I. nigritarius"
 - ,, 135 line 19 for "p-chlorobenzenesulphate" read "p-chlorobenzenesulphonate"
 - ,, 141 13 lines from end for "Campoplegidia" read "Campoplegidea"
 - ,, 229 line 26 for "Brachyr-" read "Brachy-"
 - , 257 line 16 for "Thimet" read "granules"
 - ,, 258 21 lines from end for "piceus (O1.))" read "(piceus (Ol.))"
 - ,, 262 line 26 for "along" read alone
 - ,, 262 9 lines from end for "phenyl-2-nitropropane" read "phenyl)-2-nitropropane"
 - ,, 263 line 13 for "methyl phosphorodithioate" read "methyl) phosphorodithioate"
 - ,, 265 18 lines from end for "on" read "and"
 - 268 line 9 for "Insects" read "Insect"
 - ,, 270 line 22 for "probably" read "probable"
 - 279 line 20 for "A 37" read "A 27"
 - ,, 281 9 lines from end for "pseudotsuga" read "pseudotsugae"
 - .. 288 line 1 for "suthor's" read "author's"
 - , 295 line 6 for "Estenoborus" read "Estonoborus"
 - ,, 307 line 7 for "carbonate" read "carbamate"
 - ,, 351 9 lines from end for "Raphitelus" read "Rhaphitelus"
 - ,, 408 12 lines from end for "S-(4-oxo-benzotriazinc-3-" read "S-(4-oxo-benzotriazino-3-"
 - ,, 426 9 lines from end for "methylidinetriphosphonate" read "methylidynetriphosphonate"
 - 455 line 8 for "E. similis" read "E. chrysorrhoca"
 - ,, 455 lines 11-12 for ''similis (Fuessly) (chrysorrhoea, auct.)'' read ''chrysorrhoea (L.)''
 - ,, 455 14 lines from end for "E. similis" read "E. chrysorrhoea"
 - ,, 456 line 2 for "E. similis" read "E. chrysorrhoea"
 - 464 17 lines from end for "Elacis" read "Elacis"
 - .. 505 last line for "pupose" read "purpose"